



ix(a) ENERGY SOURCE DISCUSSION

Throughout this survey, the Conventional Tow Array was utilised with a spread of 25 metres between the two outer sub-arrays. The spread was measured by firing the first gun on each string. The pulse was recorded on a hydrophone attached to an adjacent gun string. The time difference between strings was recorded and the distance calculated accordingly. The distance from the stern of the vessel to the first gun of each sub-array was 60 metres.

The airguns were maintained by Halliburton Geophysical Services personnel on line changes, so that throughout the survey the airguns were operating within specifications. Whilst surveying, using 25 metre shotpoint intervals, two Sullair and three PB-44 compressors were utilised.